

99-13285

SW 8/5/09

IN THE SPECIFICATION:

Please amend the specification per the substitute specification incorporating changes due to idiomatic English. The substitute specification is in proper idiomatic English, in compliance with 37CFR 1.52(a) and (b), and contains no new matter. A clean version and a marked-up version are attached.

The amendments below are responsive to objections due to informalities.

✓ Please replace the paragraph beginning on page 5, line 5 as follows: SW 8/5/09

a1 Fig. 2 is a cross sectional view of a prior art dartboard illustrating the operation of the switch used for conducting ~~signal~~ signals;

✓ Please replace the paragraph beginning on page 5, line 9 as follows: SW 8/5/09

a2 Fig. 3 is a partial exploded view of the prior art dartboard segment, in which the segment is shown up side down;

✓ Please replace the paragraph beginning on page 5, line 19 as follows: SW 8/5/09

a3 Fig. 8 is a perspective view of the dart dartboard of the present invention;

✓ Please replace the paragraph beginning on page 6, line 2 as follows: SW 8/5/09

a4 Now referring to Fig. 4, the dartboard of the present invention includes a frame 100. A plurality of scored areas 102 is formed by a plurality of ~~radial~~ circumferential spiders 106 and ~~circumferential~~ radial spiders 104 which are arranged crossly each other. Each of the scoring areas 102 is respectively provided with a an inductance coil 120. Each of coils 120 may be made up of several turns and each turn is needed to form a predetermined shape in order to

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match the scoring areas 102. As matter of fact, the cross-section of each turn of the inductance coil 120 is smaller than that of scoring areas 102 to ensure that the coil 120 is connected to a control unit of an electronic scoring means designed in the present dart game (not shown) through cables 122, which can display signals collected from the scoring areas 102.

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Please replace the paragraph beginning on page 6, line 19 as follows: SM  
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Referring to Fig. 5, the main body 110 of the dartboard is attached to the frame 100 and is used for being shot at by the dart 130. Therefore the main body 110 should be made of bristle, natural fiber, synthetic fiber, plastic or ~~the combination~~ combinations thereof. In accordance with the present invention, the structure of the dartboard is substantially as simple as the traditional manual one and is easy to ~~operation~~ operate, as the inductance coils 120 can be directly provided on the frame 100 and main body 110 of the dartboard can be arranged in a flexible manner. ~~Referring to Fig. 5, in~~ In the first preferred embodiment, the frame 100 provided with the inductance coil 120 of the present invention is arranged in front of the main body 110. In the second embodiment, as shown in Fig. 6, the frame 100 provided with the inductance coil 120 is arranged within the main body 110. Obviously, the frame 100 provided with inductance ~~coil~~ coils 120 can be arranged in back of the main body 110, as shown in Fig. 7.